



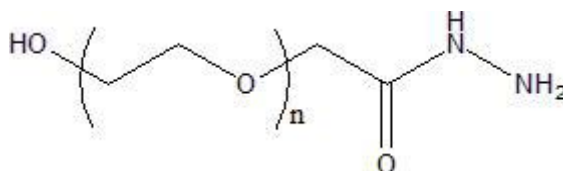
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## Certificate of Analysis

### General properties:

Product Name: HO-PEG-HZ  
Molecular Weight: PEG MW:750/1000/2000/3400/5000 Dalton  
Catalog Number: R-8874  
Lot Number: RA0762594

### Product Structure:



### Product Specifications:

Items	Specification	Results
Appearance	Solid powder or viscous liquid	Solid powder or viscous liquid
<sup>1</sup> H NMR	Identical to the structure	Identical to the structure
Substitution of HO by NMR	>90%	>90%
Substitution of HZ by NMR	>90%	>90%

Date of Analysis: 2017.09.27

Recommended Retest date: 2018.09.27

Recommended Storage: -20°C

Stability: 1 year

**This product is for research use only, Not for human or animal use**